ಕರ್ನಾಟಕ ವಿಧಾನ ಪರಿಷತ್ತು

ಚುಕ್ಕೆ ಗುರುತಿಲ್ಲದ ಪ್ರಶ್ನೆ ಸಂಖ್ಯೆ : 909
ವಿಧಾನ ಪರಿಷತ್ತಿನ ಸದಸ್ಯರ ಹೆಸರು : ಶ್ರೀ ಕಾಂತರಾಜ್ (ಬಿಎಂಎಲ್)
ಉತ್ತರಿಸಬೇಕಾದ ದಿನಾಂಕ : 20.09.2021
ಉತ್ತರಿಸಬೇಕಾದ ಸಚಿವರು : ಮಾನ್ಯ ಜೀವಿಪರಿಸ್ಥಿತಿ ಮತ್ತು ಪರಿಸರ ಹಾಗೂ ಪ್ರವಾಸೋದ್ಯಮ ಸಚಿವರು.

ಕ್ರ ಸಂ	ಪ್ರಶ್ನೆ	ಉತ್ತರ
(ಅ)	ಪರಿಸರ ಸಾಮಾಜಿಕ ಹೊಣೆಗಾರಿಕೆ (Environment Impact Assessment) ಅಂದರೇನು; ಇದನ್ನು ಯಾವ ಯಾವ ಕಾಮಗಾರಿ/ ಕಾರ್ಯಕ್ರಮಗಳಲ್ಲಿ ಕೈಗೊಳ್ಳಬಹುದಾಗಿದೆ: (ವಿವರವಾದ ಮಾಹಿತಿ ಒದಗಿಸುವುದು)	ಕೇಂದ್ರ ಸರ್ಕಾರದ ಪರಿಸರ ಮತ್ತು ಅರಣ್ಯ ಮಂತ್ರಾಲಯವು ಪರಿಸರ (ಸಂರಕ್ಷಣಾ) ಕಾಯಿದೆ, 1986 ಸೆಕ್ಷನ್ 3 ರ ಅಡಿಯಲ್ಲಿ Environment Impact Assessment (EIA) ಅಧಿಸೂಚನೆ, 2006 ಅನ್ನು ಹೊರಡಿಸಿದೆ. ಸದರಿ ಅಧಿಸೂಚನೆಯ ಅನುಸೂಚಿಯಲ್ಲಿ ಪಟ್ಟಿ ಮಾಡಲಾದ ಯೋಜನೆಗಳು / ಚಟುವಟಿಕೆಗಳ ಹೊಸ, ವಿಸ್ತರಣೆ ಮತ್ತು ಆಧುನೀಕರಣ ಮತ್ತು ಉತ್ಪನ್ನದ ಮಿಶ್ರಣದ ಬದಲಾವಣೆಯಿಂದ ಪರಿಸರದ ಮೇಲಾಗುವ ಪರಿಣಾಮದ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಿ ಪೂರ್ವ ಪರಿಸರ ವಿಮೋಚನಾ ಪತ್ರ ಪಡೆಯುವುದನ್ನು ಕಡ್ಡಾಯಗೊಳಿಸಿದೆ. ಸದರಿ ಅನುಸೂಚಿಯ ಪ್ರತಿಯನ್ನು ಅನುಬಂಧದಲ್ಲಿ ಲಗತ್ತಿಸಲಾಗಿದೆ.
(ಆ)	ರಾಜ್ಯದಲ್ಲಿ ಇಲ್ಲಿಯವರೆಗೂ ಪರಿಸರ ಸಾಮಾಜಿಕ ಹೊಣೆಗಾರಿಕೆ (Environment Impact Assessment) ಯಡಿ ಎಷ್ಟು ಏಜೆನ್ಸಿ/ಸಂಘ ಸಂಸ್ಥೆಗಳನ್ನು ನೊಂದಾಯಿಸಲಾಗಿದೆ; (ಸಂಸ್ಥೆಯ ಹೆಸರು, ವಿಳಾಸ, ನೊಂದಣಿ, ದಿನಾಂಕದೊಂದಿಗೆ ವಿವರವಾದ ಮಾಹಿತಿ ನೀಡುವುದು) ಹಾಗೂ ಇದರಡಿ ನೋಂದಾಯಿಸಲು ಇತ್ತೀಚೆಗೆ ಯಾವುದಾದರೂ 4 ಸಂಸ್ಥೆಗಳು ಸಲ್ಲಿಸಿರುವ ಪ್ರಪೋಸಲ್‌ನ ಯಥಾವತ್ತು ಪ್ರತಿಯನ್ನು ನೀಡುವುದು)	Environment Impact Assessment ಸಂಬಂಧ ಸಮಾಲೋಚಕರನ್ನು (Consultant) ಕೇಂದ್ರ ಸರ್ಕಾರದ National Accreditation Board for Education and Training (NABET) ರವರ ಮುಖೇನ ಮಾನ್ಯಗೊಳಿಸಲಾಗುತ್ತಿದೆ. ಈ ರೀತಿಯ ನೋಂದಾವಣೆಯ ಪ್ರಸ್ತಾವನೆಗಳು ರಾಜ್ಯ ಸರ್ಕಾರಕ್ಕೆ ಸ್ವೀಕೃತವಾಗುವ ಪ್ರಶ್ನೆ ಉದ್ಭವಿಸುವುದಿಲ್ಲ.
(ಇ)	ಪರಿಸರ ಸಾಮಾಜಿಕ ಹೊಣೆಗಾರಿಕೆಯ ಮಹತ್ವವೇನು; ಇದನ್ನು ಯಾವ ಉದ್ಯಮಕ್ಕೆ ಅನ್ವಯಿಸಲಾಗುವುದು: ಇದರ ಸಂಬಂಧ ಎಷ್ಟು ಹಣವನ್ನು ವಿನಿಯೋಗಿಸಲಾಗಿದೆ? (ವಿವರವಾದ ಮಾಹಿತಿ ನೀಡುವುದು)	ಪ್ರಸ್ತಾವಿತ ಯೋಜನೆ/ಚಟುವಟಿಕೆಯಿಂದ ಪರಿಸರದ ಮೇಲಾಗುವ ಪರಿಣಾಮದ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಲು Environment Impact Assessment ಅನ್ನು ಕೈಗೊಳ್ಳಲಾಗುವುದು. ಇದರಿಂದ ಪರಿಸರದ ಮೇಲಾಗುವ ಹಾನಿಯ ಪ್ರಮಾಣವನ್ನು ಅಂದಾಜಿಸಿ ಪರಿಹಾರ ಮಾರ್ಗೋಪಾಯಗಳನ್ನು ಯೋಜಿಸಬಹುದಾಗಿರುತ್ತದೆ. ಈ ಸಂಬಂಧ ರಾಜ್ಯ ಸರ್ಕಾರದಿಂದ ಅನುದಾನವನ್ನು ವಿನಿಯೋಗಿಸಿರುವುದಿಲ್ಲ.

ಸಂಖ್ಯೆ: ಅಪಜೀ 210 ಇಪಿಸಿ 2021

(ಆನಂದ್ ಸಿಂಗ್)
ಜೀವಿಪರಿಸ್ಥಿತಿ ಮತ್ತು ಪರಿಸರ ಹಾಗೂ
ಪ್ರವಾಸೋದ್ಯಮ ಸಚಿವರು.

No reference to the Expert Appraisal Committee or State Level Expert Appraisal Committee concerned is necessary in such cases.

12. Operation of EIA Notification, 1994, till disposal of pending cases:

From the date of final publication of this notification the Environment Impact Assessment (EIA) notification number S.O.60 (E) dated 27th January, 1994 is hereby superseded, except in suppression of the things done or omitted to be done before such suppression to the extent that in case of all or some types of applications made for prior environmental clearance and pending on the date of final publication of this notification, the Central Government may relax any one or all provisions of this notification except the list of the projects or activities requiring prior environmental clearance in Schedule I , or continue operation of some or all provisions of the said notification, for a period not exceeding twenty four months from the date of issue of this notification.

[No. J-11013/---/2015-IA-II (I)]
JOINT SECRETARY TO THE GOVERNMENT OF INDIA

Note: The principal rules were published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section(ii) vide notification number S.O. 1533(E), dated the 14th September, 2006 and amended vide S.O.1737(E) dated the 11th October, 2007, S.O. 3067(E) dated the 1st December, 2009, S.O.695(E) dated the 4th April, 2011, S.O 2896(E) dated the 13th December, 2012 , S.O.674(E) dated the 13th March, 2013, S.O.2204(E) dated the 19th July, 2013, S.O.2555(E) dated the 21st August, 2013, S.O.2559(E) dated the 22nd August, 2013, S.O. 2731(E) dated the 9th September, 2013, S.O. 562(E) dated the 26th February, 2014 , S.O.637(E) dated the 28th February, 2014, S.O.1599(E) dated the 25th June, 2014, S.O. 2601 (E) dated 7th October, 2014, S.O. 2600 (E) dated 9th October, 2014, S.O. 3252(E) dated 22nd December, 2014, S.O. 382 (E) dated 3rd February, 2015, S.O. 811(E) dated 23rd March, 2015, S.O. 996 (E) dated 10th April, 2015, S.O. 1142 (E) dated 17th April, 2015, S.O. 1141 (E) dated 29th April, 2015 and S.O.1834 (E) dated the 6th July, 2015.

SCHEDULE

(See paragraph 2 and 7)

LIST OF PROJECTS OR ACTIVITIES REQUIRING PRIOR ENVIRONMENTAL CLEARANCE

Project or Activity		Category with threshold limit		Conditions if any
		A	B	
1		Mining, extraction of natural resources and power generation (for a specifiec production capacity)		
(1)	(2)	(3)	(4)	(5)

1(a)	(i)Mining of minerals	≥ 50 ha. of mining lease area in respect of non-coal mine lease. >150 ha of mining lease area in respect of coal mine lease Asbestos mining irrespective of mining area	<50 ha of mining lease area in respect of non-coal mine lease. ≤ 150 ha of mining lease area in respect of coal mine lease.	General Condition shall apply except for project or activity of less than 5 ha of mining lease area: Provided that the above exception shall not apply for project or activity if the sum total of the mining lease area of the said project or activity and that of existing operating mines and mining projects which were accorded environment clearance and are located within 500 meters from the periphery of such project or activity equals or exceeds 5 ha. Note (i)Prior environmental clearance is required at the stage of renewal of mine lease for which an application shall be made up to two years prior to the date due for renewal.
		All projects.		Provided that no fresh environmental clearance shall be required for a mining project or activity at the time of renewal of mining lease, which has already obtained environmental clearance, under this Notification. (ii) Mineral prospecting is exempted.
	(ii)Slurry pipelines (coal, lignite and other ores) passing through national parks / sanctuaries / coral reefs, ecologically sensitive areas.			

1(b)	Offshore and onshore oil and gas exploration, development & production	All projects		Note Seismic surveys which are part of Exploration surveys are exempted provided the concession areas have got previous clearance for physical survey
1(c)	(i)River Valley projects (ii)Irrigation projects	(i) ≥ 50 MW hydroelectric power generation; (ii) ≥ 10,000 ha. of culturable command area	(i) < 50 MW ≥ 25 MW hydroelectric power generation; (ii) < 10,000 ha. > 2000 ha. of culturable command area	General Condition shall apply Note: Irrigation projects not involving submergence or inter-state domain shall be appraised by the SEIAA as Category 'B' Projects. Category 'B' river valley projects falling in more than one state shall be appraised at the central Government Level.
1(d)	Thermal Power Plants	≥ 500 MW (coal/lignite/naptha & gas based); ≥ 50 MW (all other fuels except biomass). >20 MW (using municipal solid non-hazardous waste, as fuel).	>50 MW < 500 MW (coal/lignite/ naptha & gas based); <50 MW ≥ 5MW (all other fuels except biomass and municipal solid non-hazardous waste); <20 MW >15 MW (using municipal solid non-hazardous waste, as fuel). >15 MW plants based on biomass fuel.	General Condition shall apply. Note: (i)Thermal Power Plants up to 15 MW based on biomass or non-hazardous municipal solid waste using auxiliary fuel such as coal lignite / petroleum products up to 15% are exempt. (ii)Thermal Power plants using waste heat boilers without any auxiliary fuel are exempt.
1(e)	Nuclear power projects and processing of nuclear fuel	All projects	-	
2		**Primary Processing**		

2(a)	Coal washeries	≥ 1 million ton/annum throughput of coal	<1million ton/annum throughput of coal	General Condition shall apply (If located within mining area the proposal shall be appraised together with the mining proposal)
2 (b)	Mineral beneficiation	≥ 0.5 million TPA throughput	< 0.5 million TPA throughput	General Condition shall apply (Mining proposal with Mineral beneficiation shall be appraised together for grant of clearance).

3		**Materials Production**		
(1)	**(2)**	**(3)**	**(4)**	**(5)**
3(a)	Metallurgical industries (ferrous & non ferrous)	a)Primary metallurgical industry All projects b) Sponge iron manufacturing ≥ 200TPD c)Secondary metallurgical processing industry All toxic and heavy metal producing units ≥ 20,000 tonnes /annum -	Sponge iron manufacturing <200TPD Secondary metallurgical processing industry i.)All toxic and heavy metal producing units <20,000 tonnes /annum ii.)All other non –toxic secondary metallurgical processing industries >5000 tonnes/annum	General Condition shall apply. Note: (i)The recycling industria units registered under the HSM Rules are exempt. (ii)In case of secondary metallurgical processing industrial units, those projects involving operation of furnaces only such as induction and electric arc furnace, and cupola with capacity more than 3000(tonnes per annum (TPA would require environmental clearance. (iii)Plant / units other than power plants (given against entry no. 1(d) of the schedule), based on municipal solid waste (non hazardous) are exempted.
3(b)	Cement plants	≥ 1.0 million tonnes/annum production capacity	<1.0 million tonnes/annum production capacity. All Stand alone grinding units	General Condition sha apply
4		**Materials Processing**		
(1)	**(2)**	**(3)**	**(4)**	**(5)**
4(a)	Petroleum refining industry	All projects	-	-

4(b)	(i)Coke oven plants (ii) Coaltar processing units	≥2,50,000 tonnes/annum	<2,50,000 & ≥25,000 tonnes/annum All projects	General conditions shall apply
4(c)	Asbestos milling and asbestos based products	All projects	-	-
4(d)	Chlor-alkali industry	≥300 TPD production capacity if a unit located out side the notified industrial area/ estate	(i)All projects irrespective of the size, if it is located in a Notified Industrial Area / Estate. <300 tonnes per day (TPD) and located outside a Notified Industrial Area / Estate.	General as well as specific conditions shall apply No new Mercury Cell based plants will be permitted and existing units converting to membrane cell technology are exempted from the Notification.
4(e)	Soda ash Industry	All projects	-	-
4(f)	Skin/hide processing including tanning industry	New projects outside the industrial area or expansion of existing units out side the industrial area	All new or expansion of projects located within a notified industrial area/ estate	General as well as specific conditions shall apply
5		**Manufacturing/Fabrication**		
5(a)	Chemical fertilizers	All projects including all Single Super Phosphate with H_2SO_4 production except granulation of chemical fertilizers.	All Single Super Phosphate without H_2SO_4 production and granulation of chemical fertilizers	General condition shall apply. Granulation of single super phosphate powder is exempt.
5(b)	Pesticides industry and pesticide specific intermediates (excluding formulations)	All units producing technical grade pesticides	-	-
5(c)	Petro-chemical complexes (industries based	All projects -	-	-

	on processing of petroleum fractions & natural gas and/or reforming to aromatics)			
5(d)	Manmade fibres manufacturing	Rayon	Others	General Condition shall apply
5(e)	Petrochemical products and petrochemical based processing such as production of carbon black and electrode grade graphite (processes other than cracking & reformation and not covered under the complexes).	Located out side the notified industrial area/ estate	Located in a notified industrial area/ estate	General as well as specific conditions shall apply. Note: Manufacturing of products from polymer granules is exempt.
5(f)	Synthetic organic chemicals industry (dyes & dye intermediates; bulk drugs and intermediates excluding drug formulations; synthetic rubbers; basic organic chemicals, other synthetic organic chemicals and chemical intermediates)	Located out side the notified industrial area/ estate except small units as defined in column (5)	(i)Located in a notified industrial area/ estate. (ii)Small units as defined in column (5)	General as well as specific conditions shall apply. Small units: with water consumption <25 cu mt per day, fuel consumption <25 TPD and not covered in the category of MAH units as per the Management Storage and Import of Hazardous Chemical Rules 1989.
5(g)	Distilleries	(i)All Molasses based distilleries (ii) Non-molasses based distilleries ≥60 KLD	Non-molasses based distilleries – <60 KLD	General Condition shall apply

5(h)	Integrated paint industry	-	All projects	General Condition shall apply
5(i)	Pulp & paper industry	Pulp manufacturing and Pulp & Paper manufacturing industry except from waste paper	Pulp manufacturing from waste paper and paper manufacturing from waste paper pulp and other ready pulp	General Condition shall apply. Note: Paper manufacturing from waste paper pulp and ready pulp without deinking, bleaching and colouring is exempt.
5(j)	Sugar Industry	- -	≥ 5000 tcd cane crushing capacity	General Condition shall apply
6		**Service Sectors**		
6(a)	Oil & gas transportation pipe line (crude and refinery/ petrochemical products), passing through national parks /sanctuaries/coral reefs /ecologically sensitive areas including LNG Terminal	All projects		-
6(b)	Isolated storage & handling of hazardous chemicals (As per threshold planning quantity indicated in column 3 of schedule 2 & 3 of MSIHC Rules 1989 amended 2000)	-	All projects	General Condition shall apply
7		**Physical Infrastructure including Environmental Services**		

7(a)	Air ports	All projects including airstrips, which are for commercial use	-	Air strips which do not involve bunkering / refueling facility and or Air Traffic Control, are exempted.
7(b)	All ship breaking yards including ship breaking units	All projects	-	-
7(c)	Industrial estates/ parks/ complexes/ areas, export processing Zones (EPZs), Special Economic Zones (SEZs), Biotech Parks, Leather Complexes.	If at least one industry in the proposed industrial estate falls under the Category A, entire industrial area shall be treated as Category A, irrespective of the area. Industrial estates with area greater than 500 ha. and housing at least one Category B industry.	Industrial estates housing at least one Category B industry and area <500 ha. Industrial estates of area> 500 ha. and not housing any industry belonging to Category A or B.	General as well as specific conditions shall apply Note: 1.Industrial Estate of area below 500 ha. and not housing any industry of category A or B does not require clearance. 2.If the area is less than 500 ha. But contains building and construction projects > 20000 sq. mtr. and or development area more than 50 ha it will be treated as activity listed at serial no. 8(a) or 8(b) in the Schedule, as the case may be.
7(d)	Common hazardous waste treatment, storage and disposal facilities (TSDFs)	All integrated facilities having incineration & landfill or incineration alone	All facilities having land fill only	General Condition shall apply
7(da)	Bio-Medical Waste Treatment Facilities	-	All projects	-
7(e)	Ports, harbors, break waters, dredging	≥ 5 million TPA of cargo handling capacity (excluding fishing harbours)	< 5 million TPA of cargo handling capacity and/or ports/ harbours ≥10,000 TPA of fish handling capacity	General Condition shall apply Note: 1.Capital dredging inside and outside the ports or harbors and channels are included; 2.Maintenance dredging is exempt provided it formed part of the original proposal for which Environment

				Management Plan (EMP) was prepared and environmental clearance obtained.
7(f)	Highways	i) New National High ways; and ii) Expansion of National High ways greater than 100 km involving additional right of way or land acquisition greater than 40m on existing alignment and 60 m on re-alignment or by-passes	i) All New State Highway Projects; ii) State Highway expansion projects in hilly terrain (above 1000 m AMSL) and or ecologically sensitive areas.	General Condition shall apply Note: Highways include expressways.
7(g)	Aerial ropeways	(i)All projects located at altitude of 1000 mtr. and above; (ii)All projects located in notified ecologically sensitive areas.	All projects except those covered in column (3).	General Condition shall apply
7(h)	Common Effluent Treatment Plants (CETPs)		All projects	General Condition shall apply
7(i)	Common Municipal Solid Waste Management Facility (CMSWMF)		All projects	General Condition shall apply
8		**Building or Construction projects or Area Development projects and Townships**		
8(a)	Building and Construction projects		≥20000 sq.mtrs and <1,50,000 sq.mtrs. of built up area	The term "built up area" for the purpose of this Notification the built up or covered area on all the floors put together including its basement and other service areas, which

				are proposed in the building or construction projects. **Note 1.-** The projects or activities shall not include industrial shed, school, college, hostel for educational institution, but such buildings shall ensure sustainable environmental management, solid and liquid waste management, rain water harvesting and may use recycled materials such as fly ash bricks. **Note-2.-** "General Conditions" shall not apply.
8(b)	Townships and Area Development projects.		Covering an area of > 50 ha and or built up area > 1,50,000 sq .mtrs	A project of Township and Area Development Projects covered under this item shall require an Environment Assessment report and be apprised as Category 'B1' Project. **Note.-** "General Conditions" shall not apply.

Note:-

General Condition (GC):

Any project or activity specified in Category 'B' will be appraised at the Central Level as Category 'A', if located in whole or in part within 5 km from the boundary of: (i) Protected Areas notified under the Wild Life (Protection) Act, 1972 (53 of 1972); (ii) Critically Polluted areas as notified by the Central Pollution Control Board constituted under the Water (Prevention and Control of Pollution) Act, 1974 (6 of 1974) from time to time; (iii) Eco-sensitive areas as notified under sub-section (2) of section 3 of the Environment (Protection) Act, 1986, and (iv) inter-State boundaries and international boundaries; provided that for River Valley Projects specified in item 1(c), Thermal Power Plants specified in item 1(d), Industrial Estates/ parks/complexes/areas, Export Processing Zones (EPZ), Special Economic Zones (SEZs),

biotech parks, leather complexes specified in item 7 (c) and common hazardous waste treatment, storage and disposal facilities (TSDFs) specified in item 7 (d), the appraisal shall be made at Central level even if located within 10 km.

Provided further that the requirement regarding distance of 5 km or 10 km, as the case may be, of the inter-State boundaries can be reduced or completely done away with by an agreement between the respective States or the Union Territories sharing the common boundary in case the activity does not fall within 5 km or 10 km, as the case may be of the areas mentioned at item (i), (ii), and (iii) above.

Specific Condition (SC):

If any Industrial Estate/Complex / Export processing Zones /Special Economic Zones/Biotech Parks / Leather Complex with homogeneous type of industries such as Items 4(d), 4(f), 5(e), 5(f), or those Industrial estates with pre –defined set of activities (not necessarily homogeneous, obtains prior environmental clearance, individual industries including proposed industrial housing within such estates /complexes will not be required to take prior environmental clearance, so long as the Terms and Conditions for the industrial estate/complex are complied with (Such estates/complexes must have a clearly identified management with the legal responsibility of ensuring adherence to the Terms and Conditions of prior environmental clearance, who may be held responsible for violation of the same throughout the life of the complex/estate).

21. का.आ. 1142(अ), तारीख 17 अप्रैल, 2015 ;
22. का.आ. 1141(अ), तारीख 29 अप्रैल, 2015 ;
23. का.आ. 1834(अ), तारीख 6 जुलाई, 2015 ;
24. का.आ. 2571(अ), तारीख 31 अगस्त, 2015,
25. का.आ. 2572(अ), तारीख 14 सितंबर, 2015,
26. का.आ. 141(अ) 15 जनवरी, 2016,
27. का.आ. 648(अ) तारीख 3 मार्च, 2016 ;
28. का.आ. 2269(अ) तारीख 1 जुलाई, 2016 ;
29. का.आ. 2944(अ), तारीख 14 सितम्बर, 2016;
30. का.आ. 3518(अ), तारीख 23 नवंबर, 2016 ;
31. का.आ. 3999(अ), तारीख 9 दिसंबर, 2016;
32. का.आ. 4241(अ), तारीख 30 दिसम्बर, 2016; और
33. का.आ. 3611(अ), तारीख 25 जुलाई, 2018 I

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

NOTIFICATION

New Delhi, the 14th August, 2018

S.O. 3977(E).— Whereas, by notification of the Government of India in the erstwhile Ministry of Environment and Forests vide number S.O.1533 (E), dated the 14th September, 2006 issued under sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 read with clause (d) of sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government directed that on and from the date of its publication, the required construction of new projects or activities or the expansion or modernisation of existing projects or activities listed in the Schedule to the said notification entailing capacity addition with change in process or technology or product mix shall be undertaken in any part of India only after prior environmental clearance from the Central Government or as the case may be, by the State Level Environment Impact Assessment Authority, duly constituted by the Central Government under sub-section (3) of section 3 of the said Act, in accordance with the procedure specified therein;

And whereas, the said Ministry has received requests, for delegation of more powers to State Environment Impact Assessment Authority (SEIAA) and District Environment Impact Assessment Authority (DEIAA) with respect to grant of Environment Clearances;

And whereas clause (a) of sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986 provides that, whenever the Central Government considers that prohibition or restrictions of any industry or carrying on any processes or operation in any area should be imposed, it shall give notice of its intention to do so;

And whereas, a draft notification for making amendments in the Environment Impact Assessment Notification, 2006 in exercise of the powers conferred under sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 read with clause (d) of sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986 was published, vide number S.O.3933 (E) dated the 18th December 2017, inviting objections and suggestions from all the persons likely to be affected thereby, within a period of sixty days from the date of publication of said notification in the Gazette of India;

And whereas, copies of the said notification were made available to the public on 18th December 2017;

And whereas, all objections and suggestions received in response to the above mentioned draft notification have been duly considered by the Central Government;

Now, therefore, in exercise of powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), read with clause (d) of sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government hereby makes the following further amendments in the Environment Impact Assessment Notification, 2006 namely:-

In the said Notification, in the SCHEDULE, for item 1(a), 1(c), and the Schematic Presentation of Requirements on Environmental Clearance of Minor Minerals including cluster situation in Appendix-XI and entries relating thereto, the following item and entries shall be substituted, namely:

Project or Activity		Category with threshold limit		Conditions if any
		A	B	
1		Mining, extraction of natural resources and power generation (for a specified production capacity)		
(1)	(2)	(3)	(4)	(5)
1 (a)	(i) Mining of minerals	> 100 ha. of mining lease area in respect of non-coal mine lease. > 150 ha of mining lease area in respect of coal mine lease Asbestos mining irrespective of mining area.	≤ 100 ha of mining lease area in respect of non-coal mine lease. ≤ 150 ha of mining lease area in respect of coal mine lease.	General Conditions shall apply except: (i) for project or activity of mining of minor minerals of Category 'B2' (up to 25 ha of mining lease area); (ii) for project or activity of mining of minor minerals of Category 'B1' in case of cluster of mining lease area; and (iii) River bed mining projects on account of inter-state boundary. Note: (1) Mineral prospecting is exempted; (2) The prescribed procedure for environmental clearance for mining of minor minerals including cluster situation is given in Appendix XI;
	(ii)Slurry pipelines (coal, lignite and other ores) passing through national parks / sanctuaries / coral reefs, ecologically sensitive areas.	All projects.		
1(c)	(i) River Valley projects (ii) Irrigation projects	(i) ≥ 50 MW hydroelectric power generation; (ii) ≥ 50,000 ha. of culturable command area	(i) ≥ 25 MW and < 50 MW hydroelectric power generation; (ii) > 2000 ha. and < 50,000 ha. of culturable command area. **Irrigation system** — **Requirement of EC** (a) Minor Irrigation system (≤ 2000 Ha) — Exempted (b) Medium irrigation system (> 2000 and < 10,000 ha.) — Required to prepare EMP and to be dealt at State Level (B_2 category).	General Condition shall apply. Note:- (i) Category 'B' river valley projects falling in more than one state shall be appraised at the central Government Level. (ii) Change in irrigation technology having environmental benefits (eg. From flood irrigation to Drip irrigation etc.) by an existing project, leading to increase in Culturable Command Area but without increase in dam height and submergence, will not require amendment/ revision of EC.

			(c) Major irrigation system (≥10,000 to < 50,000 ha.)	Required to prepare EIA/EMP and to be dealt at State Level (B_1 category).	

Schematic Presentation of Requirements on Environmental Clearance of Minor Minerals including cluster situation in Appendix-XI:

Area of Lease (Hectare)	Category of Project	Requirement of EIA / EMP/ DSR	Requirement of Public Hearing	Requirement of EC	Who can prepare EIA/ EMP	Who will apply for EC	Authority to appraise/ grant EC	Authority to monitor EC compliance
EC Proposal of Sand Mining and other Minor Mineral Mining on the basis of individual mine lease								
0 – 5ha	'B2'	Form –1M, PFR, DSR and Approved Mine Plan	No	Yes	Project Proponent	Project Proponent	DEAC/ DEIAA	DEIAA SEIAA SPCB CPCB MoEFCC Agency nominated by MoEFCC
> 5 ha and < 25 ha	'B2'	Form –I, PFR, DSR and Approved Mine Plan and EMP	No	Yes	Project Proponent	Project Proponent	SEAC / SEIAA	
≥ 25ha and ≤ 100ha	'B1'	Form –I, PFR, DSR and Approved Mine Plan and EIA and EMP	Yes	Yes	Project Proponent	Project Proponent	SEAC / SEIAA	
> 100 ha	'A'	Form –I, PFR, DSR and Approved Mine Plan and EIA and EMP	Yes	Yes	Project Proponent	Project Proponent	EAC/ MoEFCC	
EC Proposal of Sand Mining and other Minor Mineral Mining in cluster situation								
Cluster area of mine leases up to 5 ha	'B2'	Form –1M, PFR, DSR and Approved Mine Plan	No	Yes	State, State Agency, Group of Project Proponents, Project Proponent	Project Proponent	DEAC/ DEIAA/	DEIAA SEIAA SPCB CPCB MoEFCC Agency nominated by MoEFCC
Cluster area of Mine leases > 5 ha and < 25 ha with no individual lease > 5 ha	'B2'	Form –I, PFR, DSR and Approved Mine Plan and one EMP for all leases in the Cluster	No	Yes	State, State Agency, Group of Project Proponents, Project Proponent	Project Proponent	DEAC/ DEIAA/	
Cluster area of Mine leases > 5 ha and < 25 ha with any individual lease > 5 ha	'B2'	Form –I, PFR, DSR and Approved Mine Plan and one EMP for all leases in the Cluster	No	Yes	State, State Agency, Group of Project Proponents, Project Proponent	Project Proponent	SEAC/ SEIAA	

Cluster of mine leases of area $\geq$ 25 hectares with individual lease size $\leq$ 100ha	'B1'	Form -I, PFR, DSR and Approved Mine Plan and one EIA/EMP forall leases in the Cluster	Yes	Yes	State, State Agency, Group of Project Proponents, Project Proponent	Project Proponent	SEAC/ SEIAA	
Cluster of any size with any of the individual lease > 100ha	'A'	Form -I, PFR, DSR and Approved Mine Plan and one EIA/EMP for all leases in the Cluster	Yes	Yes	State, State Agency, Group of Project Proponents, Project Proponent	Project Proponent	EAC/ MoEFCC	

[F. No. 19-2/2013-IA.III (Pt.II)]

GYANESH BHARTI, Jt. Secy.

Note: The principal rules were published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii) *vide* number S.O. 1533 (E), dated the 14th September, 2006 and subsequently amended *vide* the following numbers: -

1. S.O. 1949 (E) dated the 13th November, 2006
2. S.O. 1737 (E) dated the 11th October, 2007;
3. S.O. 3067 (E) dated the 1st December, 2009;
4. S.O. 695 (E) dated the 4th April, 2011;
5. S.O. 156 (E) dated the 25th January, 2012;
6. S.O. 2896 (E) dated the 13th December, 2012;
7. S.O. 674 (E) dated the 13th March, 2013;
8. S.O. 2204 (E) dated the 19th July 2013;
9. S.O. 2555 (E) dated the 21st August, 2013;
10. S.O. 2559 (E) dated the 22nd August, 2013;
11. S.O. 2731 (E) dated the 9th September, 2013;
12. S.O. 562 (E) dated the 26th February, 2014;
13. S.O. 637 (E) dated the 28th February, 2014;
14. S.O. 1599 (E) dated the 25th June, 2014;
15. S.O. 2601 (E) dated the 7th October, 2014;
16. S.O. 2600 (E) dated the 9th October, 2014
17. S.O. 3252 (E) dated the 22nd December, 2014;
18. S.O. 382 (E) dated the 3rd February, 2015;
19. S.O. 811 (E) dated the 23rd March, 2015;
20. S.O. 996 (E) dated the 10th April, 2015;
21. S.O. 1142 (E) dated the 17th April, 2015;
22. S.O. 1141 (E) dated the 29th April, 2015;
23. S.O. 1834 (E) dated the 6th July, 2015;
24. S.O. 2571 (E) dated the 31st August, 2015;
25. S.O. 2572 (E) dated the 14th September, 2015;
26. S.O. 141 (E) dated the 15th January, 2016;
27. S.O. 648 (E) dated the 3rd March, 2016;
28. S.O. 2269(E) dated the 1st July, 2016;
29. S.O. 2944(E) dated the 14th September, 2016;

19. का.आ. 811(अ), तारीख 23 मार्च, 2015;
20. का.आ. 996(अ), तारीख 10 अप्रैल, 2015;
21. का.आ. 1142(अ), तारीख 17 अप्रैल, 2015;
22. का.आ. 1141(अ), तारीख 29 अप्रैल, 2015;
23. का.आ. 1834(अ), तारीख 6 जुलाई, 2015;
24. का.आ. 2571(अ), तारीख 31 अगस्त, 2015;
25. का.आ. 2572(अ), तारीख 14 सितंबर, 2015;
26. का.आ. 141(अ), तारीख 15 जनवरी, 2016;
27. का.आ. 648(अ), तारीख 03 मार्च, 2016;
28. का.आ. 2269(अ), तारीख 01 जुलाई, 2016;
29. का.आ. 2944(अ), तारीख 14 सितंबर, 2016;
30. का.आ. 3518(अ), तारीख 23 नवंबर, 2016;
31. का.आ. 3999(अ), तारीख 09 दिसंबर, 2016;
32. का .आ. 4241 (अ) , तारीख़ 30 दिसंबर,2016;
33. का.आ. 3611(अ), तारीख 25 जुलाई, 2018;
34. का.आ. 3977(अ), तारीख 14 अगस्त, 2018;
35. का.आ. 5733(अ), तारीख 14 नवंबर, 2018;
36. का.आ. 5736(अ), तारीख 15 नवंबर, 2018;
37. का.आ. 5845(अ), तारीख 26 नवंबर, 2018; और
38. का.आ. 345(अ), तारीख 17 जनवरी, 2019.

MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE

NOTIFICATION

New Delhi, the 13th June, 2019

S.O. 1960(E).—Whereas, a draft notification further to amend the notification of the Government of India in the erstwhile Ministry of Environment and Forest vide number S.O. 1533(E) dated the 14th September, 2006 was published in exercise of the powers conferred under sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986) read with clause (d) of the sub-rule (3) of rule 5 of the Environment (Protection) Rules, 1986 *vide* S.O. 387(E), dated the 24th January, 2019, inviting objections and suggestions from all the persons likely to be affected thereby, within a period of sixty days from the date of publication of the said notification in the Gazette of India;

Whereas, all objections and suggestions received in response to the said draft notification have been duly considered by the Central Government;

And whereas, there is a need for rationalising and expediting the environment clearance for distilleries and ethanol storage in view of the emphasis on increasing production of biofuels to meet the target of 20 percent blending with petrol by the year of 2030 without compromising the environmental safeguards.

Now, therefore, in exercise of the powers conferred by sub-section (1) and clause (v) of sub-section (2) of section 3 of the Environment (Protection) Act, 1986 (29 of 1986), read with sub-rule (4) of rule 5 of the Environment (Protection) Rules, 1986, the Central Government, hereby makes the following further amendments in the said notification of the Government of India, in the erstwhile Ministry of Environment and Forests, published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii), vide number S.O.1533 (E), dated the 14th September, 2006, namely:—

In the said notification, in the SCHEDULE—(a) For item 5(g), and the entries relating thereto, the following item and entries shall be substituted, namely:—

Project/ Activity	Category with threshold limit		Conditions, if any
	A	B	
5	Manufacturing/Fabrication		
"5(g) Distilleries	Molasses based distilleries > 100 KLD Non-molasses based distilleries >200 KLD	Molasses based distilleries ≤ 100 KLD Non-molasses based distilleries≤ 200 KLD	General Condition shall apply";

(b) Item 6(b) and the entries relating thereto shall be omitted.

[F No.IA-J-11013/55/2017.IA.II(I) pt]

GEETA MENON, Jt. Secy.

Note: The principal notification was published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii) *vide* number S.O. 1533 (E), dated the 14th September, 2006 and subsequently amended *vide* the following numbers:—

1. S.O. 1949 (E) dated the 13th November, 2006;
2. S.O. 1737 (E) dated the 11th October, 2007;
3. S.O. 3067 (E) dated the 1st December, 2009;
4. S.O. 695 (E) dated the 4th April, 2011;
5. S.O. 156 (E) dated the 25th January, 2012;
6. S.O. 2896 (E) dated the 13th December, 2012;
7. S.O. 674 (E) dated the 13th March, 2013;
8. S.O. 2204 (E) dated the 19th July 2013;
9. S.O. 2555 (E) dated the 21st August, 2013;
10. S.O. 2559 (E) dated the 22nd August, 2013;
11. S.O. 2731 (E) dated the 9th September, 2013;
12. S.O. 562 (E) dated the 26th February, 2014;
13. S.O. 637 (E) dated the 28th February, 2014;
14. S.O. 1599 (E) dated the 25th June, 2014;

15. S.O. 2601 (E) dated the 7th October, 2014;
16. S.O. 2600 (E) dated the 9th October, 2014
17. S.O. 3252 (E) dated the 22nd December, 2014;
18. S.O. 382 (E) dated the 3rd February, 2015;
19. S.O. 811 (E) dated the 23rd March, 2015;
20. S.O. 996 (E) dated the 10th April, 2015;
21. S.O. 1142 (E) dated the 17th April, 2015;
22. S.O. 1141 (E) dated the 29th April, 2015;
23. S.O. 1834 (E) dated the 6th July, 2015;
24. S.O. 2571 (E) dated the 31st August, 2015;
25. S.O. 2572 (E) dated the 14th September, 2015;
26. S.O. 141 (E) dated the 15th January, 2016;
27. S.O. 648 (E) dated the 3rd March, 2016;
28. S.O. 2269(E) dated the 1st July, 2016;
29. S.O. 2944(E) dated the 14th September, 2016;
30. S.O. 3518 (E) dated 23rd November 2016;
31. S.O. 3999 (E) dated the 9th December, 2016;
32. S.O. 4241(E) dated the 30th December, 2016;
33. S.O. 3611(E) dated the 25th July, 2018;
34. S.O. 3977 (E) dated the 14th August, 2018
35. S.O. 5733 (E) dated the 14th November, 2018;
36. S.O. 5736 (E) dated the 15th November, 2018;
37. S.O. 5845(E) dated the 26th November, 2018; and
38. S.O. 345(E) dated the 17th January, 2019.

Uploaded by Dte. of Printing at Government of India Press, Ring Road, Mayapuri, New Delhi-110064
and Published by the Controller of Publications, Delhi-110054.